

Al Kasab, Sami

List of Publications by Year in descending order

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100
papers

1,276
citations

471061

17
h-index

454577

30
g-index

101
all docs

101
docs citations

101
times ranked

1718
citing authors

#	ARTICLE	IF	CITATIONS
1	Middle Meningeal Artery Embolization for Chronic Subdural Hematoma: A Multi-Center Experience of 154 Consecutive Embolizations. <i>Neurosurgery</i> , 2021, 88, 268-277.	0.6	118
2	Blood Pressure and Outcome After Mechanical Thrombectomy With Successful Revascularization. <i>Stroke</i> , 2019, 50, 2448-2454.	1.0	101
3	Endovascular treatment for AIS with underlying ICAD. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 948-951.	2.0	84
4	Direct Oral Anticoagulants Versus Warfarin in the Treatment of Cerebral Venous Thrombosis (ACTION-CVT): A Multicenter International Study. <i>Stroke</i> , 2022, 53, 728-738.	1.0	58
5	Fast-track incorporation of the transradial approach in endovascular neurointervention. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 176-180.	2.0	41
6	Absence of Collaterals is Associated with Larger Infarct Volume and Worse Outcome in Patients with Large Vessel Occlusion and Mild Symptoms. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1987-1992.	0.7	36
7	Incorporation of transradial approach in neuroendovascular procedures: defining benchmarks for rates of complications and conversion to femoral access. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 1122-1126.	2.0	36
8	Outcomes of Rescue Endovascular Treatment of Emergent Large Vessel Occlusion in Patients With Underlying Intracranial Atherosclerosis: Insights From STAR. <i>Journal of the American Heart Association</i> , 2021, 10, e020195.	1.6	33
9	Spinal Cord Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1435-1446.	0.7	32
10	Blood pressure and outcome post mechanical thrombectomy. <i>Journal of Clinical Neuroscience</i> , 2019, 62, 94-99.	0.8	32
11	Medical University of South Carolina Telestroke: A Telemedicine Facilitated Network for Stroke Treatment in South Carolina—A Progress Report. <i>Telemedicine Journal and E-Health</i> , 2017, 23, 674-677.	1.6	31
12	Optimizing the Use Of Telestroke During the COVID-19 Pandemic. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 1197-1198.	1.6	30
13	The Safety and Efficacy of Continuous Tirofiban as a Monoantiplatelet Therapy in the Management of Ruptured Aneurysms Treated Using Stent-Assisted Coiling or Flow Diversion and Requiring Ventricular Drainage. <i>Neurosurgery</i> , 2019, 85, E1037-E1042.	0.6	29
14	International experience of mechanical thrombectomy during the COVID-19 pandemic: insights from STAR and ENRG. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 1039-1044.	2.0	28
15	Blacks Are Less Likely to Present With Strokes During the COVID-19 Pandemic. <i>Stroke</i> , 2020, 51, 3107-3111.	1.0	23
16	Cognitive and cerebral hemodynamic effects of endovascular recanalization of chronically occluded cervical internal carotid artery: single-center study and review of the literature. <i>Journal of Neurosurgery</i> , 2020, 132, 1158-1166.	0.9	22
17	Racial/Ethnic Disparities in Acute Ischemic Stroke Treatment Within a Telestroke Network. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 1221-1225.	1.6	21
18	Outcomes of Mechanical Thrombectomy for Patients With Stroke Presenting With Low Alberta Stroke Program Early Computed Tomography Score in the Early and Extended Window. <i>JAMA Network Open</i> , 2021, 4, e2137708.	2.8	21

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19	Correlation of seizure frequency and medication down-titration rate during video-EEG monitoring. <i>Epilepsy and Behavior</i> , 2016, 64, 51-56.	0.9	20
20	Mechanical Thrombectomy for Distal Occlusions: Efficacy, Functional and Safety Outcomes: Insight from the STAR Collaboration. <i>World Neurosurgery</i> , 2021, 151, e871-e879.	0.7	20
21	Intracranial Large and Medium Artery Atherosclerotic Disease and Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1723-1732.	0.7	19
22	Door to Needle Time over Telestroke—A Comprehensive Stroke Center Experience. <i>Telemedicine Journal and E-Health</i> , 2018, 24, 111-115.	1.6	17
23	Is Management of Central Retinal Artery Occlusion the Next Frontier in Cerebrovascular Diseases?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 2781-2791.	0.7	17
24	Door in door out and transportation times in 2 telestroke networks. <i>Neurology: Clinical Practice</i> , 2019, 9, 41-47.	0.8	17
25	Endovascular management of acute large vessel occlusion stroke in pregnancy is safe and feasible. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 552-556.	2.0	17
26	Relationship between Risk Factor Control and Compliance with a Lifestyle Modification Program in the Stenting Aggressive Medical Management for Prevention of Recurrent Stroke in Intracranial Stenosis Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 801-805.	0.7	16
27	Impact of Treatment Time on the Long-Term Outcome of Stroke Patients Treated With Mechanical Thrombectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 185-190.	0.7	16
28	Teleneurology Network to Improve Access to Neurologists for Patients in Rural Areas: A Real-World Experience. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 108-111.	1.6	16
29	Telestroke Across the Continuum of Care: Lessons from the COVID-19 Pandemic. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105802.	0.7	16
30	Rescue Endovascular Treatment for Emergent Large Vessel Occlusion With Underlying Intracranial Atherosclerosis: Current State and Future Directions. <i>Frontiers in Neurology</i> , 2021, 12, 734971.	1.1	16
31	Disparities in Inter-hospital Helicopter Transportation for Hispanics by Geographic Region: A Threat to Fairness in the Era of Thrombectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 550-556.	0.7	15
32	Long-Term Functional Outcome of Telestroke Patients Treated Under Drip-and-Stay Paradigm Compared with Patients Treated in a Comprehensive Stroke Center: A Single Center Experience. <i>Telemedicine Journal and E-Health</i> , 2019, 25, 724-729.	1.6	15
33	Alarming downtrend in mechanical thrombectomy rates in African American patients during the COVID-19 pandemic—Insights from STAR. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 304-307.	2.0	15
34	Telestroke Consultation in the Emergency Medical Services Unit: A Novel Approach to Improve Thrombolysis Times. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105710.	0.7	14
35	Is There Benefit from Stenting on Cognitive Function in Intracranial Atherosclerosis?. <i>Cerebrovascular Diseases</i> , 2017, 43, 31-35.	0.8	12
36	The Middle Meningeal Artery: Branches, Dangerous Anastomoses, and Implications in Neurosurgery and Neuroendovascular Surgery. <i>Operative Neurosurgery</i> , 2022, 22, 1-13.	0.4	12

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37	The Safety and Feasibility of Mechanical Thrombectomy for Mild Acute Ischemic Stroke With Large Vessel Occlusion. <i>Neurosurgery</i> , 2020, 86, 802-807.	0.6	11
38	Intracranial Atherosclerosis: A Disease of Functional, not Anatomic Stenosis? How Trans-Stenotic Pressure Gradients Can Help Guide Treatment. <i>Operative Neurosurgery</i> , 2020, 18, 599-605.	0.4	11
39	Door to needle time and functional outcome for mild ischemic stroke over telestroke. <i>Journal of Telemedicine and Telecare</i> , 2019, 25, 365-369.	1.4	10
40	Initial Experience in Direct Aspiration Thrombectomy Using a Novel 0.071-Inch Aspiration Catheter. <i>World Neurosurgery</i> , 2019, 126, 272-275.	0.7	10
41	Computed Tomography Angiogram Derived From Computed Tomography Perfusion Done with Low Iodine Volume Protocol Preserves Diagnostic Yield for Middle Cerebral Artery-M2 Occlusions. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 104458.	0.7	10
42	Quantitative Susceptibility Mapping and Vessel Wall Imaging as Screening Tools to Detect Microbleed in Sentinel Headache. <i>Journal of Clinical Medicine</i> , 2020, 9, 979.	1.0	10
43	Comparison of Dural Venous Sinus Volumes Before and After Flight in Astronauts With and Without Spaceflight-Associated Neuro-Ocular Syndrome. <i>JAMA Network Open</i> , 2021, 4, e2131465.	2.8	10
44	Rate of Symptomatic Intracerebral Hemorrhage Related to Intravenous tPA Administered Over Telestroke Within 4.5-Hour Window. <i>Telemedicine Journal and E-Health</i> , 2018, 24, 749-752.	1.6	9
45	Aspirin associated with decreased rate of intracranial aneurysm growth. <i>Journal of Neurosurgery</i> , 2020, 133, 1478-1485.	0.9	9
46	Beyond acute stroke: Rate of stroke transfers to a tertiary centre following the implementation of a dedicated inpatient teleneurology network. <i>Journal of Telemedicine and Telecare</i> , 2021, 27, 239-243.	1.4	9
47	High-resolution vessel wall imaging after mechanical thrombectomy. <i>Neuroradiology Journal</i> , 2021, 34, 593-599.	0.6	9
48	Outcomes of interfacility helicopter transportation in acute stroke care. <i>Neurology: Clinical Practice</i> , 2020, 10, 422-427.	0.8	9
49	Safety and Efficacy of the Pipeline Embolization Device Use in the Outside Circle of Willis Located Intracranial Aneurysms: A Single-Center Experience. <i>Interventional Neurology</i> , 2019, 8, 83-91.	1.8	8
50	Rationale for ischemic conditioning to prevent stroke in patients with intracranial arterial stenosis. <i>Brain Circulation</i> , 2016, 2, 67.	0.7	8
51	Postprandial Clearance of Oxidized Low-Density Lipoprotein in Patients with Stroke Due to Atherosclerosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 488-493.	0.7	7
52	Impact of the New American Heart Association/American Stroke Association Definition of Stroke on the Results of the Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 108-115.	0.7	7
53	Relationship Between Vascular Risk Factors and Location of Intracranial Atherosclerosis in the SAMMPRIS Trial. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104713.	0.7	7
54	Impact of Baseline Features and Risk Factor Control on Cognitive Function in the Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis Trial. <i>Cerebrovascular Diseases</i> , 2019, 47, 24-31.	0.8	6

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55	Type and Duration of Exercise in the SAMMPRIS Trial. <i>Neurologist</i> , 2019, 24, 10-12.	0.4	6
56	In-House Anesthesia and Interventional Radiology Technologist Support Optimize Mechanical Thrombectomy Workflow after Hours. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105246.	0.7	6
57	Letter: An International Investigation Into the COVID-19 Pandemic and Workforce Depletion in Highly Specialized Neurointerventional Units “ Insights From Stroke Thrombectomy and Aneurysm Registry and Endovascular Neurosurgery Research Group. <i>Neurosurgery</i> , 2020, 87, E697-E699.	0.6	4
58	Rate of Stroke Mimics over Telestroke. <i>Journal of Stroke</i> , 2017, 19, 373-375.	1.4	4
59	Impact of Increasing Aspiration Catheter Size and Refinement of Technique: Experience of Over 1000 Strokes Treated With ADAPT. <i>Neurosurgery</i> , 2022, 91, 80-86.	0.6	4
60	Long-Term Functional Outcome for Patients Treated under Drip and Stay versus Drip and Ship Paradigm: A Single Network Experience. <i>Journal of Stroke</i> , 2019, 21, 224-227.	1.4	3
61	Experience With Neuroform Atlas Stenting as Rescue Endovascular Treatment After Failed Mechanical Thrombectomy Secondary to Intracranial Atherosclerosis. , 2022, 2, .		3
62	In vitro accuracy and inter-observer reliability of CT angiography in detecting intracranial aneurysm enlargement. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 1015-1018.	2.0	2
63	Letter to the Editor “Acute stroke management during the COVID-19 Pandemic: from Trough of Disillusionment to Slope of Enlightenment”™. <i>World Neurosurgery</i> , 2020, 138, 603-604.	0.7	2
64	Impact of Stroke Center Certification on Thrombolysis Time Metrics in Telestroke Setting. <i>Telemedicine Journal and E-Health</i> , 2021, 27, 167-171.	1.6	2
65	Effect of Hispanic Status in Mechanical Thrombectomy Outcomes After Ischemic Stroke: Insights From STAR. <i>Stroke</i> , 2021, 52, e715-e719.	1.0	2
66	Endovascular Management of Distal Anterior Cerebral Artery Aneurysms: A Multicenter Retrospective Review. <i>World Neurosurgery</i> , 2021, 154, e421-e427.	0.7	2
67	Increased telestroke call burden after the extended thrombectomy window trials. <i>Journal of Telemedicine and Telecare</i> , 2021, , 1357633X2098273.	1.4	2
68	The Importance of the Intracranial Compartment in the Development of Spaceflight-Associated Neuro-ocular Syndrome. <i>JAMA Ophthalmology</i> , 2022, 140, 98.	1.4	2
69	Functional Outcomes of Intravenous Thrombolysis in Octogenarians and Nonagenarians Through Telestroke: Single-Center Experience. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 18-23.	1.6	1
70	The Relationship Between Admission Systolic Blood Pressure and Mortality in Telestroke Patients. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 941-944.	1.6	1
71	Direct Aspiration Thrombectomy for Acute Stroke: Evolution of Technique and Evidence. , 2021, , 113-128.		1
72	Evidence on Mechanical Thrombectomy in Acute Ischemic Stroke. , 2021, , 3-18.		1

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73	Abstract TP545: Continuous Intravenous Tirofiban in Patient With Aneurysmal Subarachnoid Hemorrhage Requiring External Ventricular Drain and Ventriculoperitoneal Shunts. <i>Stroke</i> , 2019, 50, .	1.0	1
74	Abstract WP32: Mechanical Thrombectomy for Mild Acute Ischemic Stroke with Large Vessel Occlusion: Results from the MISTWAVE Prospective Study. <i>Stroke</i> , 2019, 50, .	1.0	1
75	Light-induced Hemiplegia, an Atypical Case of Retinal Steal Syndrome. <i>Neurologist</i> , 2017, 22, 57-60.	0.4	0
76	Mechanical Thrombectomy: Emerging Devices and Technologies. , 2019, , 71-85.		0
77	Letter by Almallouhi and Al Kasab Regarding Article, "Antiphospholipid Antibody and Recurrent Ischemic Stroke: A Systematic Review and Meta-Analysis". <i>Stroke</i> , 2021, 52, e68.	1.0	0
78	Abstract P143: Worse Discharge Outcomes of Stroke Patients During the Covid-19 Pandemic: A Dual-Network Experience. <i>Stroke</i> , 2021, 52, .	1.0	0
79	Abstract P6: Impact of Ethnicity on the Outcomes of Mechanical Thrombectomy- Insights From Star. <i>Stroke</i> , 2021, 52, .	1.0	0
80	Abstract P504: Outcomes and Predictors of Successful First Pass in MCA Occlusions Using ADAPT Thrombectomy Technique - Insights From STAR. <i>Stroke</i> , 2021, 52, .	1.0	0
81	Abstract P179: Impact of Transportation Mode on Outcome of Mechanical Thrombectomy. <i>Stroke</i> , 2021, 52, .	1.0	0
82	Abstract P11: Clinical Utility of Aspects in Late Window Stroke Thrombectomy Patients: Insights From Star. <i>Stroke</i> , 2021, 52, .	1.0	0
83	Abstract P500: Outcomes of Mechanical Thrombectomy in Patients With Low Aspects: Insights From Star. <i>Stroke</i> , 2021, 52, .	1.0	0
84	Endovascular Treatment of Basilar Bifurcation Aneurysms With PulseRider-Assisted Coiling: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021, 21, E109-E110.	0.4	0
85	Neuroendovascular Management of Acute Ischemic Basilar Strokes: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021, 21, E346-E347.	0.4	0
86	Mechanical Thrombectomy of Carotid Terminus Occlusion Using Direct Aspiration Technique"Video Illustration: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021, 21, E441-E442.	0.4	0
87	Abstract TMP19: Long Term Functional Outcome of Intravenous Alteplase Administered Over Telestroke. <i>Stroke</i> , 2018, 49, .	1.0	0
88	Abstract WP33: Impact of Treatment Time on the Long-term Outcome of Stroke Patients Treated With Mechanical Thrombectomy. <i>Stroke</i> , 2018, 49, .	1.0	0
89	Abstract TP293: Door to Needle Time Over Telestroke for Primary Stroke Center Spokes versus Non Primary Stroke Center Spokes. <i>Stroke</i> , 2019, 50, .	1.0	0
90	Abstract WP318: On Versus Off-Hour Intravenous Thrombolysis in Acute Ischemic Stroke Patients Treated via Telestroke- Impact on Long-Term Functional Outcome. <i>Stroke</i> , 2019, 50, .	1.0	0

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91	Abstract WP394: Impact of MRI/A versus CTA/P versus Direct Angiosuite Triage Protocols in Stroke Care Performance and Outcome of Transferred Patients for Endovascular Thrombectomy. Stroke, 2019, 50, .	1.0	0
92	Abstract WP310: On versus Off-hour Intravenous Thrombolysis in Acute Ischemic Stroke Patients Treated via Telestroke: Impact on Long-term Functional Outcome. Stroke, 2019, 50, .	1.0	0
93	Abstract TP339: Off Hours Presentation is Not Associated With Poor Functional Outcomes or Faster Recanalization Times in Stroke Patients Receiving Mechanical Thrombectomy in a Large Volume Comprehensive Stroke Center. Stroke, 2019, 50, .	1.0	0
94	Abstract WP419: Expanding the Use of Teleneurology Network Beyond Acute Stroke: Implications and Significance. Stroke, 2019, 50, .	1.0	0
95	Abstract TP561: The Effects of Recanalization of Chronically Occluded Internal Carotid Artery on Patients' Neurocognition. Stroke, 2019, 50, .	1.0	0
96	Abstract WP103: Functional Outcome of Telestroke Patients Treated Under Drip-And-Stay Paradigm versus Drip-And-Ship Paradigm. Stroke, 2019, 50, .	1.0	0
97	Abstract WP3: Predictors and Outcomes of Successful First Pass in Neurothrombectomy- Insights From the STAR Collaboration. Stroke, 2020, 51, .	1.0	0
98	Abstract TP12: The Trend of Successful First Pass in M2 Segment Stroke Thrombectomy- Insights From the STAR Collaboration. Stroke, 2020, 51, .	1.0	0
99	Abstract TMP4: Impact of Bridging Therapy With Intravenous Thrombolysis Prior to Mechanical Thrombectomy in Patients With Large Vessel Occlusion- Insights From the STAR Registry. Stroke, 2020, 51, .	1.0	0
100	On "Percentage of Black Population and Primary Care Shortage Areas Associated with Higher COVID-19 Case and Death Rates in Georgia Counties" Southern Medical Journal, 2021, 114, 722-722.	0.3	0